

## Series QCTF-QCBF - Cylinders with integrated guide

Product code: QCBF2A032C150

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### TECHNICAL DATA

|                        |  |
|------------------------|--|
| <b>Series (mm)</b>     | QC   |
| <b>Diameter (mm)</b>   | 32   |
| <b>Type of bearing</b> | B = linear ball bearings   |
| <b>Version</b>         | F = body mounted with moving flanges   |
| <b>Operation</b>       | 2 = double - acting  |
| <b>Materials</b>       | A = anodized aluminium body rolled stainless steel 303 piston rod hardened steel C50 columns for QCB |
| <b>Cushion</b>         | C = one shock absorber located on the rear flange  |
| <b>Stroke type</b>     | standard   |
| <b>Stroke (mm)</b>     | 150  |

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### DIMENSIONS

|         |       |
|---------|-------|
| C (mm)  | 16    |
| O2 (mm) | 124   |
| O4 (mm) | 83    |
| A (mm)  | 12    |
| D (mm)  | 16    |
| E1 (mm) | 96    |
| E2 (mm) | 30    |
| F       | G 1/8 |
| F1 (mm) | 12.5  |
| F2 (mm) | 9.5   |
| F3 (mm) | 34.0  |
| F4 (mm) | 7.0   |
| F5 (mm) | 15.0  |
| F6 (mm) | 12.5  |
| G1 (mm) | 110   |
| G2 (mm) | 45    |
| G3 (mm) | -     |
| H (mm)  | 98    |
| H1 (mm) | 78    |
| L1 (mm) | 37.5  |
| L2 (mm) | 59.5  |
| L3 (mm) | 81.5  |
| M1 (mm) | 112   |

|         |         |
|---------|---------|
| M2 (mm) | 48      |
| N (mm)  | 34      |
| O1 (mm) | 21      |
| O3 (mm) | 42      |
| P1      | M8x1.25 |
| P2      | M8x1.25 |
| P3      | M8x1.25 |
| Q (mm)  | 20      |
| R (mm)  | 16      |
| S (mm)  | 10      |
| T (mm)  | 55      |
| U (mm)  | -       |
| Y (mm)  | 42      |
| Y1 (mm) | 4       |
| Y2 (mm) | 4.5     |
| Y3 (mm) | 3       |
| Y4 (mm) | 6       |
| X (mm)  | 6.5     |
| X1 (mm) | 11      |
| X2 (mm) | 6.5     |
| J (mm)  | 63      |
| K       | M6      |